Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 15 May 2022 until 23:59 on Monday 16 May 2022

Forecast Issued on Saturday 14 May 2022 at 12:22

Confidence: High more unsettled conditions over the coming days, but only medium confidence in the details of showers/thunderstorms Sunday and Monday and lower in the timing and details of precipitation by Tuesday.

Headline for Sunday 15 May 2022: Occasional showers, some heavy with a small risk of thunder.

Mountain weather hazards on Sunday 15 May 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers (night)	Light rain showers	Heavy rain showers	Light rain showers	Light rain showers	Sunny intervals	Light rain showers (night)
Precipitation probability							
40%	40%	60%	40%	40%	40%	20%	60%

Forecast for Sunday 15 May 2022

Weather: Cloudy during the early hours with scattered showers developing and a low risk of a thunderstorm. Rather cloudy through the morning with only a few bright spells and further showers. The cloud may break at times in the afternoon to give some sunny spells however the showers will continue, with a small risk of thunder mid-afternoon onwards.

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: The main cloud base will hold clear of the summits, however patchy cloud will temporarily cover some southeastern facing slopes above 600m during the morning, and also briefly elsewhere in showers through the day. Generally good visibility below cloud, but falling to a few km in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Sunday 15 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/18 E	17/21 E	20/25 SE	19/26 SE	19/27 SE	19/26 SE	19/26 E	23/30 SE	22/30 SE
600	10/13 E	12/16 SE	10/16 SE	9/15 E	17/25 SE	15/22 SE	14/20 SE	16/24 SE	15/23 SE
300	5/10 E	7/13 SE	5/10 E	7/13 NE	12/21 SE	10/19 SE	10/19 E	11/22 SE	11/21 SE
Valley	5/9 SE	7/13 SE	5/11 SE	7/12 NE	13/22 SE	10/18 SE	10/18 E	12/24 SE	11/21 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	8/4	8/4	9/5	10/6	11/8	12/9	11/8	11/7
600	10/8	10/7	10/8	11/9	12/9	14/11	14/12	14/11	13/10
300	11/10	11/10	12/11	13/12	15/13	16/15	17/16	16/14	15/13
Valley	12/11	12/10	13/12	14/13	16/14	18/16	18/17	16/15	16/14
Freezing Level*	1900m	2200m	2300m	2400m	2500m	2500m	2400m	2700m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The wind may gust 10mph higher than indicated in association with any heavier showers or thunderstorms.

Forecast for Monday 16 May 2022

Weather: Showers will become frequent and heavy during the early hours of Monday, with a risk of hail and thunderstorms. These heavy and thundery showers will clear slowly northwards during the morning with sunny spells developing, but the sunshine will trigger further showers, these also heavy, mixed with hail and possibly thundery during the middle of the day. These will clear mid-afternoon onwards with cloud breaking to leave a fine evening with clear spells.

Maximum wind: South to southeast 25-30mph gust 35mph.

Chance of cloud-free hill tops above 800m: 80% falling to 20% around dawn. Improving to generally 60% by early afternoon and becoming 90% or better by evening.

Low Cloud and visibility: Patchy cloud near 500m in showers at first, with the main cloud base clear of the summits, but with extensive cloud developing on slopes above 400m around dawn. Cloud lifting and breaking late-morning onwards but with cloud lingering on some slopes above 500m, especially in showers. Skies will clear late in the afternoon with only small amounts of cloud remaining near 800m. Visibility good below cloud, but falling to a few km or less in showers and thunderstorms.

Temperature: **Valleys:** Plus 11 Celsius becoming plus 18 Celsius.
At 800m: Plus 12 Celsius becoming plus 8 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1222 on Sat 14 May 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.